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First Named Inventor: Peter Krummrich

Application No. 10/525,027

Atty. Docket No: 2002P09928WOUS

Filed: February 22, 2005

Title: METHOD FOR DETERMINING THE GAIN SPECTRUM
OF A RAMAN AMPLIFIER IN A WDM TRANSMISSION SYSTEM

Examiner: Deandra M. Hughes

Art Unit: 3663

➡ **FACSIMILE ATTN TO: DEANDRA M. HUGHES****FAX NO.: 571-273-8300****RESPONSE TO SECOND ADVISORY ACTION**Commissioner for Patents
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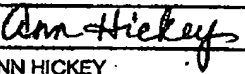
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TRANSMITTAL FORM		Application Number	10/525,027
		Filing Date	February 22, 2005
		First Named Inventor	Peter Krummrich
		Art Unit	3683
		Examiner Name	Deandra M. Hughes
		Attorney Docket Number	2002P09928WOUS
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Inventor:	Peter Krummrich)	
Serial No.:	10/525,027)	Group Art Unit: 3663
Filed:	02/22/2005)	Examiner: HUGHES, Deandra M.

Title: **METHOD FOR DETERMINING THE GAIN SPECTRUM OF
RAMAN AMPLIFIER IN A WDM-TRANSMISSION SYSTEM**

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Sir:

RESPONSE TO SECOND ADVISORY ACTION

In response to the Second Advisory Action mailed on February 21, 2007, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application to place the claims in condition for allowance or to place the claims in better form for appeal should the Examiner dispute the patentability of the amended claims.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.